



State of New Jersey 2014-15

OVERVIEW

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- **Focus** attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented. As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

To learn more about New Jersey's school accountability system, please visit: <http://www.nj.gov/education/educators/>.

DEMOGRAPHIC INFORMATION

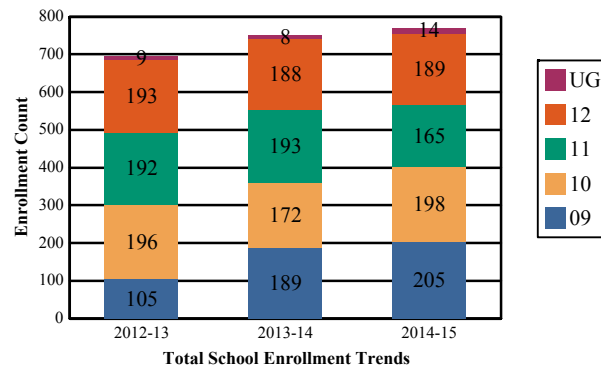
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GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
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Enrollment by Grade

This graph presents the count of students who were 'on roll' by grade in October of each school year.

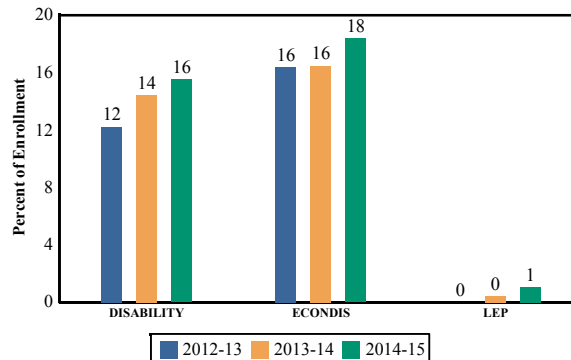


Total School Enrollment Trends

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

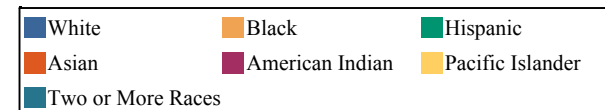
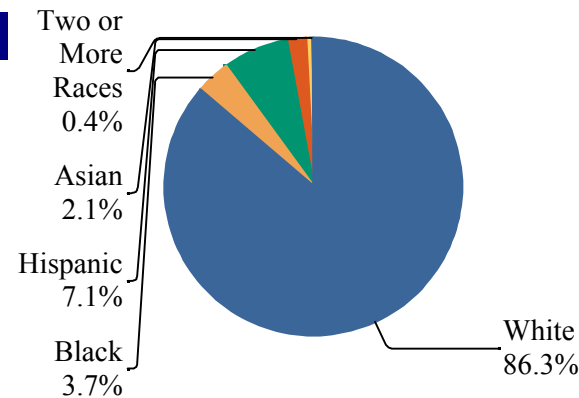
Enrollment Trends by Program Participation

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.



Enrollment by Ethnic/Racial Subgroup

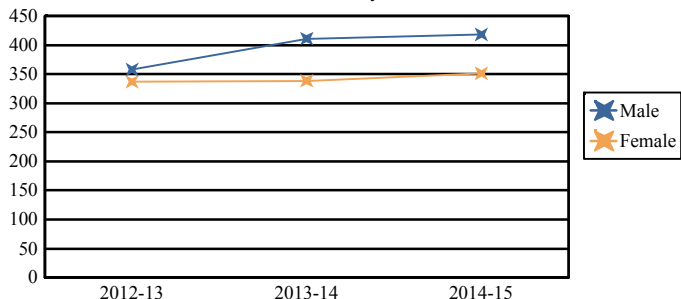
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.



Total School Enrollment	
2012-13	695
2013-14	750
2014-15	770

Enrollment by Gender

This graph presents the count of students by gender who were 'on roll' in October of each school year.



	Male	Female
2012-13	358	337
2013-14	411	339
2014-15	419	352

Current Year Enrollment by Program Participation

2014-15	Count of Students	% of Enrollment
Students with Disability	120	16%
Economically Disadvantaged Students	142	18.4%
English Language Learners	8	1.0%

Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2014-15	Percent
English	90.0%
Spanish	6.6%
French	0.7%
Polish	0.5%
Gujarati	0.5%
Chinese	0.4%
Other	1.3%

ACADEMIC ACHIEVEMENT

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GRADE SPAN 09-12

**37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860**

The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L), Mathematics and Biology as demonstrated in 2014-2015 *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments and the End-of-Course Biology assessment. The below chart consist of three columns with measures. The first column - Schoolwide Performance - below includes the percentage of students who met or exceeded expectations in ELA/L or Math. The middle column - Peer School Percentile - indicates how the school's outcomes compare to its group of peer schools. The last column - Statewide Percentile - indicates how the school's outcomes compare to schools across the state in ELA/L.

Academic Achievement	Schoolwide Performance	Peer Percentile	State Percentile
HS English Language Arts/Literacy Met or Exceeded Expectation	43%	65	60
Math Met or Exceeded Expectation	23%		

ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	335	43%	95%	84.6%	NO
White	278	45.7%	95%	86.1%	NO
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	53	24.5%	95%	66.7%	NO

YES* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

ACADEMIC ACHIEVEMENT

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GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
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ESEA Waiver - Math

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	341	22.6%	95%	84.8%	NO
White	281	24.9%	95%	85.8%	NO
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	-	-	--	--	--
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	-	-	--	--	--

YES* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

ACADEMIC ACHIEVEMENT

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NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
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Proficiency Outcomes - Biology

This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	-	-	-
White	-	-	-
African American	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

Proficiency Trends - Biology

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last four years.

Data is suppressed to protect the confidentiality of the students.

PARCC Performance Level

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Levels				
Level 1: Did Not Yet Meet Expectations <i>(Min. 650)</i>	Level 2: Partially Met Expectations	Level 3: Approached Expectations	Level 4: Met Expectations	Level 5: Exceeded Expectations <i>(Max. 850)</i>

ACADEMIC ACHIEVEMENT

SUSSEX
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GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

PARCC ELA Performance Distribution - Grade - 09

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	192	748	739	11%	13%	27%	38%	12%	49%	41%
White	160	750	746	10%	11%	28%	39%	13%	51%	47%
African American	-	-	723	-	-	-	-	-	-	23%
Hispanic	17	734	725	12%	29%	24%	35%	0%	35%	26%
American Indian	-	-	732	-	-	-	-	-	-	33%
Asian	-	-	765	-	-	-	-	-	-	68%
Two or More Races	-	-	731	-	-	-	-	-	-	36%
Students with Disability	-	-	706	-	-	-	-	-	-	9%
English Language Learners	-	-	693	-	-	-	-	-	-	5%
Economically Disadvantaged Students	30	724	724	23%	27%	20%	27%	3%	30%	24%

ACADEMIC ACHIEVEMENT

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
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PARCC ELA Performance Distribution - Grade - 10

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	142	729	735	28%	18%	20%	27%	7%	35%	38%
White	117	732	741	25%	19%	18%	31%	8%	38%	43%
African American	-	-	717	-	-	-	-	-	-	22%
Hispanic	-	-	720	-	-	-	-	-	-	24%
American Indian	-	-	725	-	-	-	-	-	-	27%
Asian	-	-	763	-	-	-	-	-	-	62%
Two or More Races	-	-	729	-	-	-	-	-	-	34%
Students with Disability	22	698	698	64%	18%	5%	9%	5%	14%	8%
English Language Learners	-	-	685	-	-	-	-	-	-	4%
Economically Disadvantaged Students	23	704	718	57%	13%	13%	17%	0%	17%	23%

ACADEMIC ACHIEVEMENT

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

PARCC ELA Performance Distribution - Grade - 11

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 - Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	114	744	741	11%	20%	31%	27%	11%	39%	42%
White	110	744	745	11%	19%	31%	27%	12%	39%	46%
African American	-	-	727	-	-	-	-	-	-	27%
Hispanic	-	-	731	-	-	-	-	-	-	31%
American Indian	-	-	745	-	-	-	-	-	-	38%
Asian	-	-	765	-	-	-	-	-	-	64%
Two or More Races	-	-	738	-	-	-	-	-	-	38%
Students with Disability	-	-	712	-	-	-	-	-	-	16%
English Language Learners	-	-	703	-	-	-	-	-	-	6%
Economically Disadvantaged Students	19	728	730	16%	32%	26%	26%	0%	26%	30%

Advanced Placement/International Baccalaureate English Performance Distribution

This graph presents the percentage of students in this school scoring in each performance level of the AP/IB English assessment. Students who score AP ≥ 3 or score IB ≥ 4 may earn college credit. Shown below the graph is a table that presents the percentage of students who achieved a score that could potentially earn college credit and the average score earned in the school.



Subject	Valid Scores	% Eligible for College Credit	Average Score Earned in the School	Average Score Earned in the State
AP ENG LANG	11	100.0%	3.73	3.36

- Data is suppressed to protect the confidentiality of the students.

ACADEMIC ACHIEVEMENT

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

PARCC ALGEBRA I - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 - Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	170	724	740	19%	29%	30%	22%	0%	22%	40%
White	139	725	746	19%	26%	29%	26%	0%	26%	47%
African American	-	-	722	-	-	-	-	-	-	20%
Hispanic	-	-	725	-	-	-	-	-	-	21%
American Indian	-	-	733	-	-	-	-	-	-	35%
Asian	-	-	769	-	-	-	-	-	-	73%
Two or More Races	-	-	734	-	-	-	-	-	-	35%
Students with Disability	-	-	710	-	-	-	-	-	-	8%
English Language Learners	-	-	710	-	-	-	-	-	-	7%
Economically Disadvantaged Students	-	-	725	-	-	-	-	-	-	21%

ACADEMIC ACHIEVEMENT

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

PARCC GEOMETRY - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 - Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	141	726	728	13%	35%	35%	16%	0%	16%	21%
White	117	726	731	11%	37%	36%	16%	0%	16%	24%
African American	-	-	716	-	-	-	-	-	-	7%
Hispanic	-	-	718	-	-	-	-	-	-	8%
American Indian	-	-	722	-	-	-	-	-	-	12%
Asian	-	-	751	-	-	-	-	-	-	54%
Two or More Races	-	-	724	-	-	-	-	-	-	20%
Students with Disability	-	-	709	-	-	-	-	-	-	4%
English Language Learners	-	-	710	-	-	-	-	-	-	6%
Economically Disadvantaged Students	-	-	718	-	-	-	-	-	-	8%

ACADEMIC ACHIEVEMENT

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

PARCC ALGEBRA II - Performance Distribution

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 - Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	119	722	721	22%	30%	29%	19%	0%	19%	24%
White	110	722	725	22%	29%	29%	20%	0%	20%	27%
African American	-	-	701	-	-	-	-	-	-	8%
Hispanic	-	-	706	-	-	-	-	-	-	10%
American Indian	-	-	720	-	-	-	-	-	-	23%
Asian	-	-	751	-	-	-	-	-	-	53%
Two or More Races	-	-	716	-	-	-	-	-	-	21%
Students with Disability	-	-	691	-	-	-	-	-	-	4%
English Language Learners	-	-	694	-	-	-	-	-	-	6%
Economically Disadvantaged Students	15	712	705	40%	20%	27%	13%	0%	13%	9%

COLLEGE AND CAREER READINESS

SUSSEX

GRADE SPAN 09-12

NEWTON HIGH SCHOOL

NEWTON TOWN

44 RYERSON AVENUE

NEWTON, NJ 07860

Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	81%	61	49	80%	YES
Percent of Students Participating in PSAT or PLAN	50%	16	21	60%	NO
Percent of Students Scoring Above 1550 on SAT	50%	87	69	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	23%	74	55	35%	NO
Percent of AP Tests ≥ 3 or IB Test ≥ 4 in English, Math, Social Studies or Science	88%	94	87	75%	YES
Summary		66	56		60%

College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2014-15 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	81.0%	76.0%	79.1%
Participating in ACT	19.6%		25.2%
Participating in PSAT or PLAN	49.7%	78.1%	79.6%
Participating in Dual Enrollment	25.0%		14.9%

AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e., each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2014-15 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	33.6%	30.0%	36.3%
One or More Test	23.4%	23.9%	30.7%
At least one AP or IB Test in English, Math, Social Studies or Science	22.9%	20.6%	25.3%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

COLLEGE AND CAREER READINESS

SUSSEX
NEWTON TOWN

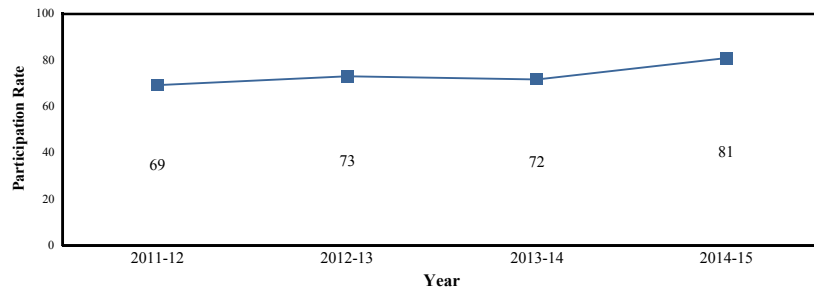
GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

Participation Trends - SAT Testing

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



Scholastic Assessment Test (SAT) Results

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

2014-15	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	50.3%	41.1%	43.8%

Composite SAT Score

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2014-15	School	Peer Avg.	State Avg.
Composite SAT Score	1,567	1,513	1,508
Critical Reading	521	497	496
Mathematics	534	521	518
Writing	512	495	494

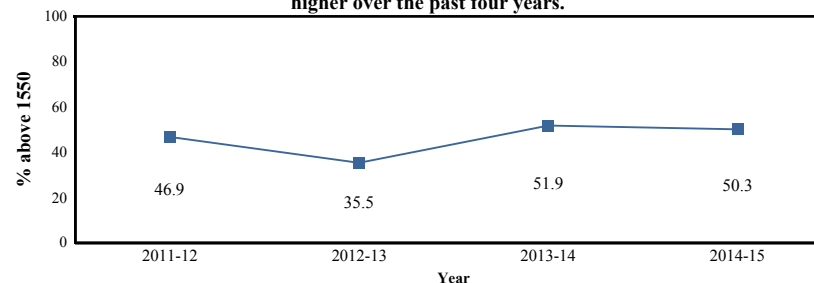
AP /IB Test Results

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP ≥ 3 and scored IB ≥ 4 .

2014-15	School	Peer Avg.	State Avg.
Percent of AP Tests ≥ 3 or IB Test ≥ 4	88.0%	70.0%	72.4%
Percent of Scores in AP ≥ 3 or IB ≥ 4 in English, Math, Social Studies or Science	87.7%	68.3%	69.7%

SAT Benchmark Trends

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



Composite SAT Score

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2014-15	Critical Reading	Mathematics	Writing
75th Percentile	590	620	590
50th Percentile	510	530	500
25th Percentile	450	470	440

COLLEGE AND CAREER READINESS

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

AP/IB Courses Offered

This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

AP/IB Course Name	Students Enrolled	Students Tested
AP U.S. History	60	25
AP English Literature and Composition	43	37
AP Physics C	21	
AP Biology	20	19
AP Chemistry	17	15
AP Music Theory	5	1
AP Studio Art/Drawing Portfolio	2	1
AP Calculus AB		30
AP Physics C: Electricity and Magnetism		14
AP Physics C: Mechanics		14
AP English Language and Composition		12

Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	N/R	2.1%
Drama/Theater	1.6%	3.8%
Music	32.5%	17.8%
Visual Arts	23.9%	31.7%
Total: All Visual and Performing Arts	55.2%	49.9%

N/R - Data Not Reported

Participation in Career Readiness

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	24.5%	18.3%
Structured Learning Experience	6.2%	7.0%

N/R - Data Not Reported

GRADUATION AND POSTSECONDARY

SUSSEX

GRADE SPAN 09-12

NEWTON HIGH SCHOOL

44 RYERSON AVENUE

NEWTON TOWN

NEWTON, NJ 07860

This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the ESEA Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state.. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The Statewide Target for Graduation Rate was established pursuant to NJDOE's ESEA Accountability Workbook. The last column - Met Target - indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentile, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	92%	36	41	78%	YES
Dropout Rate	0.9%	32	33	2%	YES
SUMMARY - Graduation & Post-Secondary		34	37		100%

Graduation Rate by Subgroup

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	92%	78%
White	93%	
African American	-	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	-	
English Language Learners	-	
Economically Disadvantaged Students	70%	

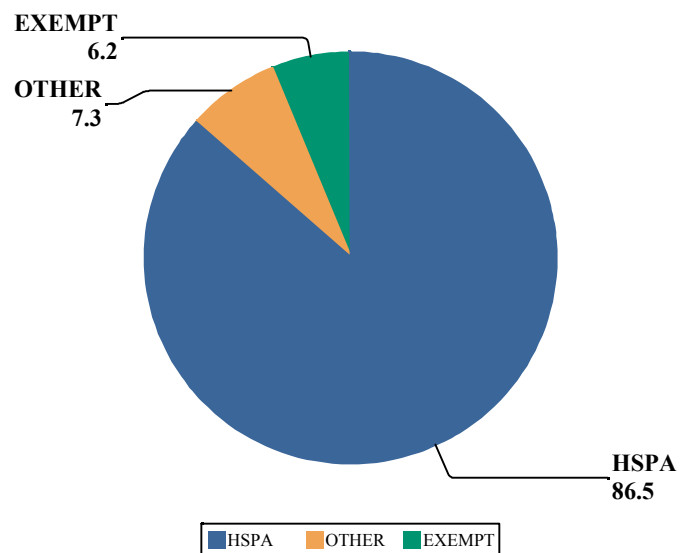
Dropout Rate by Subgroup

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	.9%	2%
White	.4%	
African American	-	
Hispanic	0%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	3.3%	
English Language Learners	-	
Economically Disadvantaged Students	1.4%	

Graduation Pathway Rates

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



Extended Year Graduation Rate

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	90%	91%
2013	88%	89%
2014	90%	91%
2015	92%	

Postsecondary Enrollment Rates

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Statewide	78.5%	34.3%	64.7%
Schoolwide	82%	46.9%	53.1%
White	81.5%	47.5%	52.5%
African American	-	-	-
Hispanic	-	-	-
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	-	-	-

WITHIN SCHOOL ACHIEVEMENT GAP

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap broader than the state gap indicates that the school's range of student outcomes is larger than the state's.

Grade Level - 09

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	824	850
75th	775	766
50th	748	739
25th	725	710
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	56

PARCC ALG-1 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	779	821
75th	744	762
50th	725	735
25th	705	711
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	51

WITHIN SCHOOL ACHIEVEMENT GAP

SUSSEX
NEWTON TOWN

Grade Level - 10

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	829	850
75th	760	766
50th	731	733
25th	694	699
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	66	67

Grade Level - 11

PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	827	850
75th	770	768
50th	741	740
25th	717	711
0th	668	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	53	57

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

GRADE SPAN 09-12

PARCC GEO 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	778	793
75th	744	747
50th	725	726
25th	709	710
0th	669	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	37

PARCC ALG-2 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	778	813
75th	740	748
50th	723	718
25th	702	692
0th	654	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	38	56

SCHOOL CLIMATE

SUSSEX
NEWTON TOWN

GRADE SPAN 09-12

37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860

Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2014-15	7 Hrs. 0 Mins.

Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2014-15	3.6%

Instructional Time

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2014-15	School
Full Time	6 Hrs. 18 Mins.
Shared Time	3 Hrs. 5 Mins.

Student Expulsions

This table presents the number of students who were expelled from the school and district during the school year.

	School
2014-15	0

Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School
Faculty	12
Administrators	257

SCHOOL PEER GROUP

**SUSSEX
NEWTON TOWN**

GRADE SPAN 09-12

**37-3590-050
NEWTON HIGH SCHOOL
44 RYERSON AVENUE
NEWTON, NJ 07860**

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADES PAN</u>	<u>ECONOMICALLY DISADVANTAGED</u>	<u>ENGLISH LANGUAGE LEARNER</u>	<u>SPECIAL EDUCATION</u>
BERGEN	NORTH ARLINGTON BORO	NORTH ARLINGTON HIGH SCHOOL	03-3600-050	09-12	20.6%	1.2%	17.1%
BERGEN	SADDLE BROOK TWP	SADDLE BROOK MIDDLE/HIGH SCHOOL	03-4610-050	07-12	19.5%	1.2%	19.5%
BURLINGTON	DELRAN TWP	DELRAN HIGH SCHOOL	05-1060-005	09-12	19.3%	1.5%	11.4%
BURLINGTON	FLORENCE TWP	FLORENCE TOWNSHIP MEMORIAL HIGH SCHOOL	05-1520-050	09-12	24%	0.7%	9.9%
BURLINGTON	RANCOCAS VALLEY REGIONAL	RANCOCAS VALLEY REGIONAL HIGH SCHOOL	05-4320-050	09-12	26.5%	0.6%	16%
CAMDEN	AUDUBON BORO	AUDUBON JUNIOR/SENIOR HIGH SCHOOL	07-0150-010	07-12	28.1%	0.2%	18.4%
CAMDEN	BLACK HORSE PIKE REGIONAL	HIGHLAND REGIONAL HIGH SCHOOL	07-0390-020	09-12	28.2%	0.1%	15%
CAMDEN	HADDON TWP	HADDON TOWNSHIP HIGH SCHOOL	07-1890-050	09-12	15.4%	1.1%	16.6%
ESSEX	NUTLEY TOWN	NUTLEY HIGH SCHOOL	13-3750-050	09-12	10.9%	2%	15.5%
ESSEX	SOUTH ORANGE-MAPLEWOOD	COLUMBIA HIGH SCHOOL	13-4900-030	09-12	24.6%	1.1%	10.2%
GLOUCESTER	WEST DEPTFORD TWP	WEST DEPTFORD HIGH SCHOOL	15-5620-050	09-12	26.6%	0.1%	16.9%
HUNTERDON	SOUTH HUNTERDON REGIONAL SCHOOL DISTRICT	SOUTH HUNTERDON HIGH SCHOOL	19-1376-050	07-12	16.6%	1.2%	13.5%
MIDDLESEX	EAST BRUNSWICK TWP	EAST BRUNSWICK HIGH SCHOOL	23-1170-050	10-12	14.6%	1.4%	11%
MONMOUTH	MONMOUTH REGIONAL	MONMOUTH REGIONAL HIGH SCHOOL	25-3270-050	09-12	25.6%	0.8%	13.3%
MORRIS	BUTLER BORO	BUTLER HIGH SCHOOL	27-0630-020	09-12	18.8%	0.9%	15%
MORRIS	PARSIPPANY-TROY HILLS TWP	PARSIPPANY HILLS HIGH SCHOOL	27-3950-053	09-12	14.6%	1.8%	15.1%
OCEAN	JACKSON TWP	JACKSON LIBERTY HIGH SCHOOL	29-2360-025	09-12	26.5%	1.1%	11.9%
OCEAN	LACEY TWP	LACEY TOWNSHIP HIGH SCHOOL	29-2480-020	09-12	23.8%	0.3%	19.9%
OCEAN	MANCHESTER TWP	MANCHESTER TOWNSHIP HIGH SCHOOL	29-2940-040	09-12	29.6%	0.4%	12.2%
OCEAN	PLUMSTED TWP	NEW EGYPT HIGH SCHOOL	29-4190-010	09-12	18%	1.6%	12.3%
OCEAN	SOUTHERN REGIONAL	SOUTHERN REGIONAL HIGH SCHOOL	29-4950-050	09-12	22.9%	0.4%	17.3%

SCHOOL PEER GROUP

SUSSEX

NEWTON TOWN

GRADE SPAN 09-12

OCEAN	TOMS RIVER REGIONAL	TOMS RIVER HIGH SCHOOL NORTH	29-5190-040	09-12	23.6%	0.6%	10.6%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER HIGH SCHOOL SOUTH	29-5190-050	09-12	27.4%	0.6%	12.6%
PASSAIC	PASSAIC VALLEY REGIONAL	PASSAIC VALLEY REGIONAL HIGH SCHOOL	31-3990-050	09-12	24.5%	1.3%	12.2%
PASSAIC	POMPTON LAKES BORO	POMPTON LAKES HIGH SCHOOL	31-4230-050	09-12	14.5%	1.7%	11.3%
SALEM	PENNSVILLE	PENNSVILLE MEMORIAL HIGH SCHOOL	33-4075-050	09-12	24.6%	0.4%	16.6%
SALEM	WOODSTOWN-PILES GROVE REG	WOODSTOWN HIGH SCHOOL	33-5910-050	09-12	22.3%	0.6%	11.1%
SUSSEX	LENAPE VALLEY REGIONAL	LENAPE VALLEY REGIONAL HIGH SCHOOL	37-2615-050	09-12	14.2%	1.1%	15.3%
SUSSEX	NEWTON TOWN	NEWTON HIGH SCHOOL	37-3590-050	09-12	18.4%	1%	15.4%
UNION	KENILWORTH BORO	DAVID BREARLEY MIDDLE/HIGH SCHOOL	39-2420-010	07-12	24%	1.3%	11.3%
UNION	SPRINGFIELD TWP	JONATHAN DAYTON HIGH SCHOOL	39-5000-010	09-12	12.5%	1.4%	13.2%